Index of Claims

qqA	lication	ı No
	outlot	

09/840,755

Examiner

Jennifer A Boyd

Applicant(s)

TOPOLKARAEV ET AL.

Art Unit

1771

√ Rejected
= Allowed

\_ (Through numeral)
Cancelled

Restricted

Non-Elected
I Interference

A Appeal
O Objected

CI	aim	Τ-					_	Da	at.	_				_		_
		+	Τ	_	I	Т	_	Ť	41.	Ť	_		Γ	٦		-
Final	Original	\(\rangle \lambda \rangle \lambda \rangle \ran														
	1	1	T		-	+		t		H	$\dagger$		-	+	-	-
	1 2 3 4 5	1	T			1		T			1			1		
	3	1	T			T		T	T		T			1		
	4	√	Γ			T					T			7		
	5	1	L			Ι								1		
	6 7	V	L					L			I					
	7	1	L	_		$\perp$		L								
	8	11	Ļ	4	_	1		┖	_		L	_		_		1
	9 10	I V	_	4		+		1	_		╙	_	_	1	_	┙
	10	1	_	4		$\perp$		-	4		$\downarrow$	4	_	4		4
	11 12 13 14 15	V	<u> </u>	4	_	+		-	4		╄	4		4		4
	12	I V	┞	4		+	_	╀	4		4	4		+	_	4
	13	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	┞	+	_	╀		ļ.,	4		╄	4		+		4
	14	1 1	-	+	_	╀		┼	4		╀	4		+		4
	16	1	-	+	_	╁		├	+		╀	+	_	+	_	4
	17	1	-	+	_	╁	_	}-	+		+	+	_	+		4
	18	1	Н	+		╀	-	┝	+		╁	+		+		1
	19	J	-	+	_	╁		╁	$\dagger$		$\vdash$	+	_	+		-
	20	V	_	+		╁╴		┝	+	_	╁	+	-	$^{+}$		-
_	21	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	_	+		+	-		†		┼-	+	_	$^{+}$	_	1
	22	Ħ	_	†		t			+		<u> </u>	+	_	+		1
	23	$\Box$		†		T	_	<del>                                     </del>	t		t	t	_	t	_	1
	24		_	†		T		r	Ť		1	†	_	t		1
	25			Ť		1			Ť		Г	Ť		t		1
	21 22 23 24 25 26			T		Ī			†			1		Ť	_	1
	27			Ι										Ī		1
	27 28			1	_	L						Ι		Ι		
	29			1		L			1			1		L		
	30			1		Ļ			1		L.	ļ		L		
-	31	$\sqcup$	_	ļ		L	_	_	1		L.	1		L		ŀ
	32	$\sqcup$		╀	_	L	4	_	1			1		L		
	33	-4		╀	_	L	4		Ļ		_	ļ	_	L	_	
$\dashv$	34 35			+	_	L	4		╀	_	_	╀		┞	_	
-+	36		_	╁	_		4		╀	_		╀	_	H	_	
_	37		_	t		-	┥	_	╁	-	_	╁	_	H	_	
	38	$\dashv$	_	╁		┝	1		╁	_		╁		-		
	39		_	+		H	+		+			t		H	-	
	40	$-\dagger$	_	t			+	_	t	┪	_	t	-	H	$\dashv$	
	41		_	t		-	†		t	7	_	t	_	H	┪	
	42	ヿ	_	r			†		┢	┪	_	t			$\dashv$	
	43		_	Γ			1		T	1	_	T		Т	┪	
	44		_	Γ			1		Γ	┪	_	T	٦		٦	
	45			Γ		_	J		Γ	1		Γ	٦	_	- 1	
$-\mathbb{I}$	46				J		Ţ			7		Γ			7	
	47	$\perp$		Ĺ					Ĺ	Ī						
	48			Ĺ	_]		Ţ		Ĺ	1						
_	49				⅃		1		L	_[		Ĺ	J	_	_]	
- 1	50			Ī			ſ		1	T		Γ	7	_	٦	

	CI	aim	Τ						Dε	ate		_	_	_	
		J	$\top$	Τ	_	Γ	Т		Ť	Ť	Т		_	Т	
	<u>m</u>	Original	1			l				ı					
	Final	<u>6</u>	.	- [		ĺ	- 1		l						
	Ι 1	िंह		-											
	L		┸			L	┙		L		$\perp$				
		51								Τ				Т	
		52 53		Т			T		Γ	T	$\top$			T	
		53	1	7			_		_	$\top$	$\top$	寸	_	1	_
		54	+	+		Н	+	_	-	$\top$	+	ᅦ		╁	_
		54 55	+-	╁	-	-	+	-	┝	+	+	$\dashv$	-	╁	_
		56	+	+		-	+	-	┝	┿	+	+		╀	_
		50	╬	+	-	_	- -	_	<u> </u>	+		4		Ļ	_
		57	+		_		+	_	_	$\perp$	$\perp$	_		1	
		58	_	4			4			$\perp$	_	$\perp$			
		59	$\perp$	┸	_		1			_	$\perp$	_		L	
		60	┸	_ _			L								
		61					ı					- [		Γ	
	-	62	Т	Ţ			Т	T		T	T			1	
		63	1	T			1	T	_	十	+	7	_	T	_
/		64	1	╁	7		T	1	_	+	$^{\dagger}$	-+		1	
		65	+	+	1		+	7		+-	+	+		╁	_
ŀ		66	+	+	+	-	+	+		+	+	+		$\vdash$	-
-	_		+-	+	+	_	╀	$\dashv$		╫	+-	+		⊢	_
		67	+-	+	4	_	╀	4	_	╁-	$\perp$	4		_	
		68 69	╄-	$\bot$	4		1	4		┺	4	4			_
1		69	$\perp$	┸	4		L	4		↓_	┸	$\perp$			_
		70	Ĺ	1	┙		L	_		L	L				
:::: <u>[</u>		70 71		Ì	-			Т			Т				
		72	1	T	T		Τ	1	_	Т	1	T			_
		73 74	Г		1		1	T	_	T	†-	1		Т	_
		74		†-	†		T	7		t	$^{+}$	+		_	
ı		75	t	✝	+	_	Ť	+	_	╁	+-	+	_	_	1
-		76	$\vdash$	╁╴	+	_	╁╌	+	_	╁	+-	+	_	_	-
ŀ	$\dashv$	76 77	┢	t	+		┼-	+	_	╁	╁	+		_	4
		70	-	┿	+			+	_	$\vdash$	╁	+	_	_	4
- }-		78	├—	+-	+	_	╄	4	_	├	╀	4	_		4
-		79	<u> </u>	↓_	4		╄	4		ļ.,	$\perp$	1			ļ
Ļ		80	<u> </u>	L	1		<u> </u>	4			<u> </u>	$\perp$			1
L		81 82	L_	L	1		L	1		L					J
L		82		Ĺ								T			1
-		83			Τ		Γ	T		Г	Т	T			1
		84			Τ			Т			T	†	7		1
ŀΓ		85			T			1	_		Т	†	T		1
		86		İΤ	T		1	†	_		†-	t	7		1
		87		T	$^{\dagger}$	_	t	$^{\dagger}$			t	+	+		1
		88		<del>  -</del>	t		$\vdash$	+	_		-	+	+	_	1
-	-	89	_	┢	+		┢	+	_		╁	+	$\dashv$		┨
ŀ	-	90		├-	+		-	╁		├	┢	+-	+		1
-				<u> </u>	+	_	<u> </u>	1	_		┡	+	4		l
-	_	91	_		╀	_	L	1			L	L	_		ı
L	_	92			1	_	L	1		L	L	$\perp$	$\perp$		
L		93		_	L		L	$\perp$			L	L			l
L		94 95		L	Ι		L	ſ			Ĺ	$\prod$	T		ļ
Γ		95			Γ	П		Τ	$\neg$			1	1		1
		96			T			T			<u> </u>	†-	T	-	1
	$\neg$	97			T	_		†	寸	_	H	T	+		
$\vdash$	-+	98			t	1	-	t	-			+	+		
-	$\dashv$	99			t	-	_	╁	┥	_	-	+	+	_	:
$\vdash$	-+.	100	_	_	$\vdash$	$\dashv$		╁	$\dashv$			╁	+	-	ŀ
∷∟		100			1	- 1		1	ĺ			1	- 1		Е

Гс	laim	Т					ſ	)a	te			
	1	$^{\dagger}$	T	1		Т	ī		Ť	Т	Т	Т-
Final O	Original								l			
	101			₫		T				İ	I	
	102			_								
	103		Τ	T		Г	T			Т		
	104	Γ	T	T			7		Τ	T	T	
	105		T	T		Γ	1		Т	1		_
	106			T		Γ	7		Τ	Т	T	
L	107		Ι	Γ			1			T	Т	
	108	_				L					Т	
	109	L	L	$\perp$		L	1		L			
	110	_		$\perp$								
	111			$\perp$			1		L			
	112		L	$\perp$		L.	1				$\perp$	
	113	_	L	1	_		1		$oxed{oxed}$	┖	$\perp$	
	114	_	L.	1						$\perp$		
	115		1	1			1		L.			
	116 117	L	L	1			$\perp$			1		$\sqcup$
	117		L	$\perp$			1				L	$\perp$
	118		_	1			1		L	L	$\perp$	
	119		L	┸			1		L.,	L		
	120		L	L		_	↓			_		
	121 122		L	1	_		1		_	<u> </u>	L	$\perp \downarrow$
	122		L	1	4		1		_	L	$\perp$	$\perp \perp$
	123		Ļ.,	Ļ	_		1			┖	1_	
	124			1	4		ļ	_	_	_	1	4
	125		-	╀	4		1			<u> </u>	┼	┷┤
	126 127		L	+			Ŧ			<u> </u>	╄	
	128		ļ.	╀	-		+	_			$\vdash$	$\vdash$
	129	_	_	+-	$\dashv$		╀	-		$\vdash$	-	$\vdash$
	130	-	H	╀	$\dashv$		╀	4		⊢	╁	$\vdash$
$\neg$	131	-	_	╁	+		╀	-		-	├-	+
	132	$\dashv$		╁	+		╀	-		-	+	Н
	132 133	-	_	+	+	_	÷	$\dashv$	_	-	⊢	$\vdash$
	134	┪		╁	+		t	1		$\vdash$	╁	$\vdash$
	135	-+		H	+	_	╁	+		$\vdash$	-	Н
	136	一		✝	+	_	H	7		_	-	$\vdash$
一十	137	-1	_	┢	7		t	7	_		<u> </u>	H
	138	7	_	T	1		T	T		_	-	$\Box$
	139	T		T	7		Ħ	7			<del>                                     </del>	
	140				1		T	1			T -	
	141			Г	✝		Г	7			_	
	142				1			_†			Г	П
[	143			Ĺ	Ι			T		*****		
	144	J			I		L	I				
[	145	$\Box$			I			I				
	146	$\perp$		Ĺ	$\int$			Ţ				
	147	_[		L	1		L	1				
	148	$\perp$			$\perp$			1	_]			
	149	4			1			1	$\Box$	]		
	150	┙			$\perp$							